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Substitute for form 1449A/B/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known					
Application Number	10/517,115				
Filing Date	March 14, 2005				
First Named Inventor	Nakayama et al.				
Group Art Unit	3130				
Examiner Name	Woodward, A. L.				
Attorney Docket Number	403265				
Client Reference No.	T97-177493/KT				

	U.S. PATENT DOCUMENTS						
		U.S. Patent Do	cument		20, 180		
Examiner Initials	Doc. No.	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Filing Date If Appropriate	
	ΑM	3,872,055		Furukawa et al.	Mar. 18, 1975		
						·····	

FOREIGN PATENT DOCUMENTS								
	1	Foreign Patent Document		nt			Translation	
Examiner Initials	Doc. No.	Office	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Yes	No*+
000000000000000000000000000000000000000	L.A.N.		49-38950	A	Toyo Boseki Kabushiki Kaisha	Apr 11 1974		X <sup>+</sup>
	AO	JP	49-53945	Α	Toyo Boseki Kabushiki Kaisha	May 25, 1974		X⁺
000000000000000000000000000000000000000	Q		40-53043		Toyo Bosoki Kabushiki Kaisha		00000000000000	**************************************
	AQ	JP	51-25065	I A	Toyo Boseki Kabushiki Kaisha	Jul. 28, 1976		X⁺
	AR	JP	51-41906	Α	Toyo Boseki Kabushiki Kaisha	Nov. 12, 1976		X <sup>†</sup>
	AS	JP	03-115460	Α	Amoco Corp.	May 16, 1991		X <sup>+</sup>
	ΑT	JP	4-54702	B2	Toyo Boseki Kabushiki Kaisha	Sep. 1, 1992		X⁺
	ΑU	JP	6-6662	B2	Mitsubishi Plastics Ind.	Jan. 26, 1994		X <sup>+</sup>
	ΑV	JP	10-007893	Α	Mitsubishi Gas Chem. Co., Inc.	Jan. 13, 1998		X⁺
1	Α	JP	2001-123052	Α	Kuraray Co., Ltd.	May 8, 2001		X <sup>+</sup>
	W							
	AX	JP	2001-232663	Α	Teijin Chem., Ltd.	Aug. 28, 2001		X⁺
	ΑΥ	JP	2003-342455	А	Toyo Boseki Kabushiki Kaisha	Dec. 3, 2003		X <sup>+</sup>
20.7.0	ΑZ	JP	2004-002804	А	Toyo Boseki Kabushiki Kaisha	Jan. 8, 2004		X⁺

OTHER - NON PATENT LITERATURE DOCUMENTS					
Europinen Dee	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item				
Initials	Examiner   Doc.   (book magazine journal serial symposium catalog etc.), date page(s), volume-issue number (s), publisher				
		·			

Examiner Signature	/Ana Woodward/	Date Considered	10/15/0000
Examinor dignatare	/Ana woodward/		12/10/2000

<sup>\*</sup> A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).

<sup>+</sup> An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).